STATE OF CONNECTICUT





SDM PHASES

I-BUSINESS ISSUES:

THE PURPOSE OF THE BUSINESS ISSUES PHASE IS TO IDENTIFY AND VALIDATE AN OPPORTUNITY TO IMPROVE A BUSINESS FUNCTION THROUGH A TECHNOLOGY SOLUTION, EXPLORE ALTERNATIVE SOLUTIONS TO SATISFY THE BUSINESS NEED, AND IDENTIFY ASSUMPTIONS AND CONSTRAINTS THAT WOULD IMPACT THE SOLUTION PROJECT.

II - BUSINESS REQUIREMENTS:

THE PURPOSE OF THE BUSINESS REQUIREMENTS PHASE IS TO DEFINE IN DETAIL, WHAT IS NEEDED FOR THE SYSTEM TO BE DECLARED USABLE BY THE BUSINESS.

III - DESIGN:

THE PURPOSE OF THE DESIGN PHASE IS TO TRANSLATE THE BUSINESS REQUIREMENTS INTO DETAILED DESIGN COMPONENTS THAT WILL BE USED TO CONSTRUCT THE SOLUTION.

IV - CONSTRUCTION:

THE PURPOSE OF THE CONSTRUCTION PHASE IS TO TRANSLATE THE BUSINESS REQUIREMENTS, TECHNICAL REQUIREMENTS AND THE DESIGN COMPONENTS TO CONSTRUCT THE SOLUTION.

V-TESTING:

THE PURPOSE OF THE TESTING PHASE IS TO PROVE THE DEVELOPED SYSTEM SATISFIES THE BUSINESS AND TECHNICAL REQUIREMENTS.

VI - IMPLEMENTATION:

THE PURPOSE OF THE IMPLEMENTATION PHASE IS TO INTRODUCE THE SOLUTION TO THE BUSINESS USERS AND TO BEGIN A SMOOTH TRANSITION TO THE APPROPRIATE TEAMS WHO WILL PROVIDE THE ONGOING MAINTENANCE OF THE SOLUTION.

VII-POST IMPLEMENTATION:

THE PURPOSE OF THE POST-IMPLEMENTATION PHASE IS TO REVIEW THE OVERALL WORK EFFORT FROM BEGINNING TO END; REVIEW HOW THINGS WERE HANDLED, AND TO APPLY THESE LESSONS ON FUTURE PROJECTS.

STATUS DESCRIPTION:



- > ON TRACK TO MEET THE CURRENT SCHEDULE COMMITMENT WITH NO SIGNIFICANT RISKS:
- ON TRACK TO DELIVER WITHIN THE CURRENT BUDGET CONSTRAINTS WITH NO SIGNIFICANT RISKS;
- > ON TRACK TO DELIVER A QUALITY SOLUTION WITH NO SIGNIFICANT RISKS;

YELLOW — AT RISK

- CRITICAL MILESTONES AND/OR PHASE-END SCHEDULE COMMITMENT IS AT SIGNIFICANT RISK; PROACTIVE CALL TO ACTION BY MANAGEMENT REQUIRED.
- ➤ ABILITY TO DELIVER WITHIN THE CURRENT BUDGET CONSTRAINTS IS AT SIGNIFICANT RISK; PROACTIVE CALL TO ACTION BY MANAGEMENT REQUIRED.
- ➤ LIKELIHOOD OF DELIVERING A HIGH-QUALITY PRODUCT IS AT SIGNIFICANT RISK: PROACTIVE CALL TO ACTION BY MANAGEMENT REQUIRED.

RED - WILL MISS

- > THE PROJECT WILL, IN FACT, MISS THE COMMITTED DELIVERY DATE; REACTIVE CALL TO ACTION BY MANAGEMENT REQUIRED.
- > THE PROJECT WILL, IN FACT, DELIVER OUTSIDE THE COMMITTED BUDGET CONSTRAINT; REACTIVE CALL TO ACTION BY MANAGEMENT REQUIRED.
- THE PROJECT WILL NOT DELIVER A HIGH-QUALITY PRODUCT; REACTIVE CALL TO ACTION BY MANAGEMENT REQUIRED.

EXECUTIVE SUMMARY

TECHNOLOGY PROJECTS REPORT - APRIL 2009

AGENCY	Number of Reported Projects	NUMBER OF COMPLETED PROJECTS	NUMBER OF CANCELLED PROJECTS	Number of "Green" (On Track)	NUMBER OF "YELLOW" (AT RISK)	Number of "Red" (Phase Late)
DCF	2			1		1
DOC	4			2	1	1
DCJ	1			1		
CDHI	1					1
DDS	2			1		1
SDE	4	2		1	1	
DEP	11	3		4	1	3
DOIT	12	2		9	1	
DOI	3			3		
DOL	1			1		
DMHAS	2			2		
DMV	1			1		
ОРМ	3			1		2
DPH	15			7		8
DPS	7		2	5		
DPW	1			1		
DRS	2			2		
DSS	7			7		
DOT	2			2		
TOTAL COUNTS	81	7	2	51	4	17
% BREAKDOWN	100%	8.6%	2.5%	63.0%	4.9%	21.0%

This Technology Projects Report summarizes the status of technology projects that are tracked by the Department of Information Technology and present at required project reviews. The projects contained within this report reflect their status as of April 1, 2009.

We are recommending DEP and DPH, in particular, evaluate the number of IT projects they have underway, as resource issues are a trending factor in their late projects. Prior to Executive Order #19, project management disciplines were generally not employed, causing project and cost overruns. All simillion projects have now developed project plans, and are beginning to manage project risks.

This quarterly report will allow management to track the progress of major technology initiatives.

TECHNOLOGY PROJECTS REPORT — APRIL 2009



PHASES

- BUSINESS ISSUES
- II BUSINESS REQUIREMENTS
- III DESIGN
- IV CONSTRUCTION

STATUS

TESTING

IMPLEMENTATION

VII POST IMPLEMENTATION

GREEN: PROJECT IS ON TRACK.

YELLOW: PROJECT IS AT RISK; ACTION MUST BE TAKEN TO AVOID SCHEDULE IMPACT RED: PROJECT CRITICAL MILESTONE WILL BE MISSED, OVERALL PROJECT IS IN JEOPARDY

Children and Families, Department of

SACWIS - Title IV-E Application Project

This system will automate the Title IV-E eligibilty & federal claiming processes maintaining Federal SACWIS compliance.

Current Phase: Construction
Current Status: Green

Project Schedule: 04/05/2007 through 04/01/2010

Children and Families, Department of

SAN/Vmware Implementation Project

DCF intends to implement a network storage solution consolidated file server. Two identical storage environments will be implemented to allow quick recovery from failure or loss. Primary storage will be in the DOIT data center and the recovery environment will be in the DCF central office.

Current Phase: Design Current Status: Red

Project Schedule: 07/27/2007 through 08/31/2009

Risks or Issues: Encountered difficulties accessing resources from Master Agreement. New personnel assigned. Working quickly to get TRB approval. Expect to make up time in design and construction phases. Moving forward with Design at a reduced pace due to funding constraints.

Correction, Department of

CEC Accounting Software

The objective is to find a software replacement for the current accounting package that is used for Correctional Enterprises.

Current Phase: Business Requirements

Current Status: Green

Project Schedule: 07/01/2008 through 8/31/2009

TECHNOLOGY PROJECTS REPORT — APRIL 2009

Correction, Department of

DOC LAN/WAN Expansion Project

The objective of this project is to fully network all of the facilities within the Department of Correction. At the beginning of this project there were eight facilities that were not part of the DOC network. The objective is to complete the DOC network, transform the DOC computer room an establish a disaster recovery site.

Current Phase: Construction
Current Status: Yellow

Project Schedule: 01/01/2004 through 07/31/2009

Risks or Issues: Current hold on telecom purchasing has prevented completion of wiring on the Niantic campus. Expansion of the computer room has encountered risks to the schedule through either a possible relocation to DOIT or, if kept at DOC, problems finalizing the design with the DPW engineer.

Correction, Department of

DOC Sentence and Time Calculation for OBIS Project

The objective of this Project is to replace the sentence and time calculation logic of the Department Of Correction's current Offender Based Information System (OBIS) with a fully automated software package and integrate it with the emerging Criminal Justice system for Offender Based Tracking (OBTS).

Current Phase: Testing Current Status: Red

Project Schedule: 10/1/2002 through 05/05/2009

Risks or Issues: Red status attributed to extension of the project application testing period due to contention over business resources with the knowledge needed to test having another full time assignment.

Correction, Department of

Offender Based Info System/Inmate Tracking - Replacement System

To replace the old, cumbersome system with a new, comprehensive system providing the ability to interface or share data with many of the state agencies that DOC does business with.

Current Phase: Business Requirements

Current Status: Green

Project Schedule: 06/25/2007 through 12/31/2013

TECHNOLOGY PROJECTS REPORT – APRIL 2009



PHASES

- I Business Issues
- II BUSINESS REQUIREMENTS
- III DESIGN
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Criminal Justice. Division of

Case Management Project

A system to support the statewide Criminal Case Management needs of the Division of Criminal Justice

Current Phase: Business Requirements

Current Status: Green

Project Schedule: 03/03/2008 through 12/10/2010

Deaf and Hearing Impaired, State Commission on the

CDHI Interpreter Schedule Project

The CDHI Interpreting Dept coordinates 1,400 interpreter requests monthly serving approximately 3,000 customers statewide. This project is to develop a new scheduling system that will allow customers (agencies, schools & businesses) and staff functional access for requesting/scheduling sign language interpreters.

Current Phase: Business Requirements

Current Status: Red

Project Schedule: 10/02/2007 through 10/12/2009

Risks or Issues: Failed to allow in the project schedule the five weeks necessary for architecture review time necessary before vendor proposals can be shared.

Developmental Services, Department of

Birth to Three Web Conversion Project

Migrate Birth-to-Three system from older technology to current, standard technology.

Current Phase: Design Current Status: Green

Project Schedule: 04/01/2008 through 11/30/2009

Risks or Issues: Green status achieved for design phase by Project Steering Committee approval for extending milestone dates to support limited resources.

Technology Projects Report – April 2009

Developmental Services, Department of

DDS Migration to MS Office 2007 Project

Upgrade DDS users from the MSOffice 2000 to MSOffice 2007 to remain current with supported products.

Current Phase: Business Requirements

Current Status: Red

Project Schedule: 11/21/2007 through 09/30/2010

Risks or Issues: Red status attributed to lack of resources. The plan included hiring of consultant services, however due to budget constraints, this is not feasible. Agency resources current priorities address day to day operations.

Education, State Department of

Longitudinal Education Data System Program

The longitudinal education data system program will streamline the agency's data collection processes; enhance management of school rosters; centralize and store student, district and school historical data; and provide decision support tools.

Connecticut School Data Report Project

To replace the unsupported WANG application with a new data collection application for the Connecticut School Data Report. Data is collected from approximately 200 public school districts and 1,025 schools for the Strategic School Profiles report.

Current Phase: Closed-Project Completed
Current Status: Closed-Project Completed
Project Schedule: 06/16/2008 through 01/30/2009

Education, State Department of

Longitudinal Education Data System Program

This program will streamline the agency's data collection processes; enhance management of school rosters; centralize and store student, district and school historical data; and provide decision support tools.

Longitudinal Education Data Warehouse Project

Development of a data warehouse of educational information that will allow DOE to meet State and Federal reporting requirements while providing constituents with improved decision making abilities based on access to timely and accurate information.

Current Phase: Construction
Current Status: Green

Project Schedule: 01/02/2009 through 11/30/2009

TECHNOLOGY PROJECTS REPORT — APRIL 2009



PHASES

- **BUSINESS ISSUES**
- II BUSINESS REQUIREMENTS
- III DESIGN
- **IV** CONSTRUCTION

STATUS

TESTING

IMPLEMENTATION

VII POST IMPLEMENTATION

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Education, State Department of

Longitudinal Education Data System Program

This program will streamline the agency's data collection processes; enhance management of school rosters; centralize student, district and school historical data; and provide decision support tools.

Public School Information System (PSIS) Project

Develop modules to track demographic & local data for students and gather data about a student's participation in state & federally funded programs.

Current Phase: Construction Current Status: Yellow

Project Schedule: 06/23/2008 through 07/15/2009

Risks or Issues: Unanticipated complexities with the database structure may

result in a time overrun during the construction phase.

Education, State Department of

Educator Certification System

Replace the unsupported Wang system with a robust standard software solution. The system allows SDE to review applications, issue certificates or permits, perform background checks, revoke certificates/permits, and recruit teachers.

Current Phase: Closed – Implementation Complete
Current Status: Closed - Implementation Complete
Project Schedule: 10/10/2006 through 03/15/2009

Environmental Protection, Department of

DEP Site Info Mgt Sys (SIMS) Program

The goal of the department's SIMS program is to design, develop, and implement an Intranet web-based application that would provide DEP staff a holistic view of all environmental interests occurring at a site.

Accounts Receivable Project

The SIMS accounts receivable (A/R) release will provide a central billing and collection system for all permitting fees and NOV fines. The A/R system will provide a completed view of receivables at a client level.

Current Phase: Closed-Implementation Complete
Current Status: Closed - Implementation Complete
Project Schedule: 06/15/2005 through 03/02/2009

TECHNOLOGY PROJECTS REPORT — APRIL 2009

Environmental Protection, Department of

DEP Site Info Mgt Sys (SIMS) Program

To design, develop, and implement an Intranet web-based application that would provide DEP staff a holistic view of all environmental interests occurring at a site.

Air Emissions (EMIT) Project

This project will allow Title V reporters to submit their annual reports online and eliminate a paper based system. This system will also allow the Air Bureau to manage their air emission inventory.

Current Phase: Design Current Status: Red

Project Schedule: 01/31/2006 through 10/11/2009

Risks or Issues: Red status attributed to more customization of the vendor product to meet Connecticut needs than originally anticipated.

Environmental Protection, Department of

DEP Site Info Mgt Sys (SIMS) Program

To design, develop, and implement an Intranet web-based application that would provide DEP staff a holistic view of all environmental interests occurring at a site.

Ambient Water Quality Project (AWQ) Project

The AWQ system will facilitate the collection of data representing ambient water quality and conditions. This data will be transmitted to the EPA.

Current Phase: Construction

Current Status: Green

Project Schedule: 05/07/2007 through 11/06/2009

Environmental Protection, Department of

DEP Site Info Mgt Sys (SIMS) Program

To design, develop, and implement an Intranet web-based application that would provide DEP staff a holistic view of all environmental interests occurring at a site.

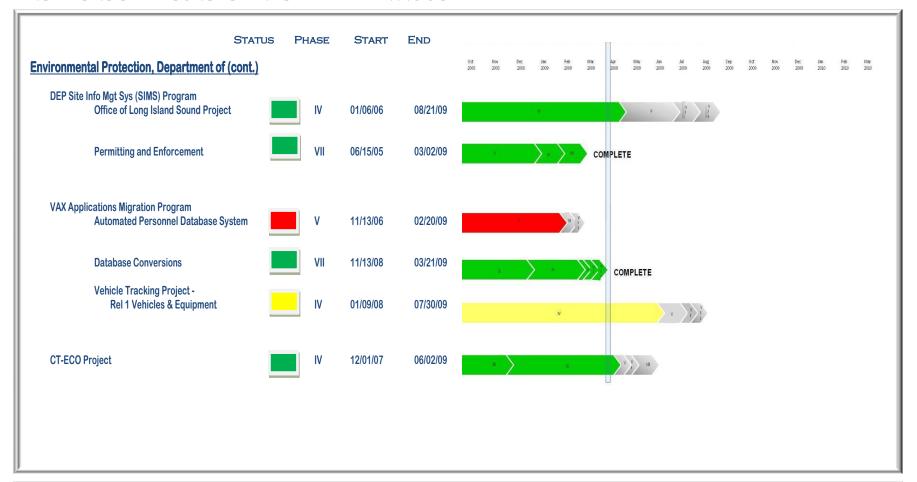
Emergency Spills Response & Underground Storage Tanks (ESRUST) Project

The ESRUST system will provide entry and tracking of underground storage tank registration and inspection activities.

Current Phase: Construction
Current Status: Green

Project Schedule: 02/15/2007 through 06/25/2009

TECHNOLOGY PROJECTS REPORT — APRIL 2009



PHASES

- I Business Issues
- II BUSINESS REQUIREMENTS
- III DESIGN
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STATUS

TESTING

IMPLEMENTATION

VII POST IMPLEMENTATION

GREEN: PROJECT IS ON TRACK.

VELLOW BEGINS OF TRACK

YELLOW: PROJECT IS AT RISK; ACTION MUST BE TAKEN TO AVOID SCHEDULE IMPACT

RED: PROJECT CRITICAL MILESTONE WILL BE MISSED, OVERALL PROJECT IS IN JEOPARDY

Environmental Protection, Department of

DEP Site Info Mgt Sys (SIMS) Program

The goal of the department's SIMS program is to design, develop, and implement an Intranet web-based application that would provide DEP staff a holistic view of all environmental interests occurring at a site.

Office of Long Island Sound Project (OLISP) Project

The goal of the SIMS OLISP project is to provide a permitting function and reporting capabilities unique to Coastal Permitting.

Current Phase: Construction
Current Status: Green

Project Schedule: 01/06/2006 through 08/21/2009

Environmental Protection, Department of

DEP Site Info Mgt Sys (SIMS) Program

The goal of the department's SIMS program is to design, develop, and implement an Intranet web-based application that would provide DEP staff a holistic view of all environmental interests occurring at a site.

Permitting and Enforcement Project

The SIMS Permitting and Enforcement (P&E) module replaces a legacy permitting system. Permitting tracks all regulated activities and enforcement tracks notices of violation and associated fines.

Current Phase: Closed-implementation complete
Current Status: Closed-implementation complete
Project Schedule: 06/15/2005 through 03/02/2009

Environmental Protection, Department of

VAX Applications Migrations Program

The goal is to convert/migrate all applications in production on the VAX into web-based applications on the Windows network.

Automated Personnel Database System (APDBS) Project

Allow reporting on history records previous to 2007 when DEP moved onto CORE. This will be accomplished by re-creating the necessary reports from the legacy system in a newer reporting service.

Current Phase: Testing Current Status: Red

Project Schedule: 11/13/2006 through 02/20/2009

Risks or Issues: Red Status attributed to insufficient commitment of

business resources to the testing phase of the project.

TECHNOLOGY PROJECTS REPORT — APRIL 2009

Environmental Protection, Department of

VAX Applications Migration Program

The goal is to convert/migrate all applications in production on the VAX into web-based applications on the Windows network.

Database conversions to SQL/Server Release 1 -5

Each applications database will have a set of procedures created to be executed on demand as each application's front end is developed as later projects within this program

Current Phase: Closed-implementation complete
Current Status: Closed-implementation complete
Project Schedule: 11/13/2008 through 03/21/2009

Environmental Protection, Department of

VAX Applications Migration Program

The goal is to convert/migrate all applications in production on the VAX into web-based applications on the Windows network.

Vehicle Tracking Project - Release 1 Vehicles & Equipment

The three releases for this project pertain to the 3 original applications which will merge into one.

Current Phase: Construction

Current Status: Yellow

Project Schedule: 01/09/2008 through 07/30/2009

Risks or Issues: Yellow Status attributed to underestimated learning

curve associated with new software development tools.

Environmental Protection, Department of

CT-ECO Project

The goal of CT-ECO is to design, develop, and implement a web-based application designed to share environmental and natural resource information with local, state, federal agencies and the public. DEP, the University of Connecticut's Center for Land Use Education and Research (CLEAR) and the Natural Resource Conservation Service (NRCS) will collaborate to develop the CT ECO website and associated training.

Current Phase: Construction Current Status: Green

Project Schedule: 12/01/2007 through 06/02/2009

TECHNOLOGY PROJECTS REPORT — APRIL 2009



PHASES

- I Business Issues
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STATUS

TESTING

VII POST IMPLEMENTATION

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IMPLEMENTATION STRUCK S

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Environmental Protection, Department of

FileNet P8 Document Management and Electronic Forms Project

To build the IT environment that will allow DEP to implement Document Management, Workflow Processing and Electronic Forms.

Current Phase: Design Current Status: Red

Project Schedule: 04/01/2007 through 04/26/2009

Risks or Issues: Red status attributed to two factors. 1) System design changes needed to ensure that the system will accommodate the high availability requirements of a mission critical application. 2) Staff changes at both IBM and DEP created delays as new staff became familiar with the project scope and requirements.

Information Technology, Department of

Exchange Rollouts Program

To standardize all State agencies on the enterprise-level Microsoft Exchange and Active Directory as the mail, calendaring and directory application.

Exchange Rollout - Connecticut Agricultural Experiment Station Project

To provide the Connecticut Agricultural Experiment Station with Microsoft Enterprise Exchange mail and calendaring.

Current Phase: Closed-Implementation Complete
Current Status: Closed-Implementation Complete
Project Schedule: 10/01/2008 through 03/25/2009

Information Technology, Department of

Exchange System & Rollouts Program

To standardize all State agencies on the enterprise-level Microsoft Exchange and Active Directory as the mail, calendaring and directory application.

Exchange 2007 Upgrade Project

Upgrade of the State-standard Microsoft Enterprise Exchange Environment to the 2007 version

Current Phase: Construction
Current Status: Green

Project Schedule: 09/18/2008 through 12/21/2009

TECHNOLOGY PROJECTS REPORT — APRIL 2009

Information Technology, Department of

ITIL/ITSM Program

The objective of this program is aimed at providing value to our customers by improving the quality of services delivered to them through the systematic standardization and optimization of service support and service delivery processes across the organization.

IT Service Management Program: Project #5 Continuous Service Improvement

The purpose of the project is to build a matrix of process compliance controls and a continuous process improvement and feedback mechanism to increase the maturity and effectiveness of ITService Managment.

Current Phase: Closed – Implementation Complete
Current Status: Closed – Implementation Complete
Project Schedule: 09/08/2008 through 02/06/2009

Information Technology, Department of

IT Service Management Program

Provide value to DOIT's customers by improving the quality, efficiency and effectiveness of services delivered to them by standarding and optimizing service support and service delivery processes across the organization.

ITSM Program Project #8 Release Management

To develop and pilot a release management strategy to ensure that software/hardware changes will not adversely impact the production environment and that all changes are traceable and secure.

Current Phase: Business Requirements

Current Status: Green

Project Schedule: 01/01/2009 through 06/30/2009

Information Technology, Department of

Mail Archive Program

The Email Archive program is comprised of two projects. Project # 1 encompasses the deployment of the Email archive infrastructure and Project # 2 encompasses the archive email discovery access, retention policies, and archiving of old emails.

Mail Archive - Project #2 - Archive eMail & FOI/Agency Access

Project to archive old mail and documents sent through the email system and to have them available for historic retreival or FOI requests.

Current Phase: Testing
Current Status: Green

Project Schedule: 06/02/2008 through 10/30/2009

TECHNOLOGY PROJECTS REPORT — APRIL 2009



PHASES

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Information Technology, Department of

8e6 Internet Filtering Project

To improve reliability and security within the Enterprise Internet Filtering Infrastructure while providing customers with the tools necessary to monitor and manage access to the internet. The tool will assist with enforcement of the Acceptable Use Policy and protect the state network from various security threats.

Current Phase: Implementation

Current Status: Green

Project Schedule: 05/15/2007 through 07/15/2009

Information Technology, Department of

Anti-Virus Server Refresh and Application Upgrade Project

Desktop Antivirus Server Refresh and Application Upgrade

Current Phase: Testing Current Status: Green

Project Schedule: 09/15/2008 through 06/01/2009

Information Technology, Department of

DEMHS Governor's Emergency Operations Center - GIS System - Installed at Armory/EOC - Production Project

This project introduces Global Information Storage (GIS) functionality for emergency management programs used by State, Local, Federal Government, and identified non-governmental organizations and agencies which assist or support response and recovery activities at the State Emergency Operations Center.

Current Phase: Implementation

Current Status: Green

Project Schedule: 12/31/2004 through 07/30/2009

TECHNOLOGY PROJECTS REPORT — APRIL 2009

Information Technology, Department of

Desktop Management Software Implementation Project

Installation of software in order to centrally manage desktops for DoIT and DoIT customers of desktop services.

Current Phase: Business Requirements

Current Status: Yellow

Project Schedule: 07/01/2007 through 07/24/2009

Risks or Issues: Funding questions have impacted the project. The Project Steering Committee is assessing the current budget to determine whether a "go" or "cancel" decision is appropriate for the project.

Information Technology, Department of

DSF Portal Replacement Project

Upgrade of the DSF Portal Software . DSF is the state's web content management system with over 90% of the Executive Branch websites hosted in the system.

Current Phase: Construction

Current Status: Green

Project Schedule: 06/27/2005 through 12/31/2009

Information Technology, Department of

System Development Methodology (SDM) Lite Project

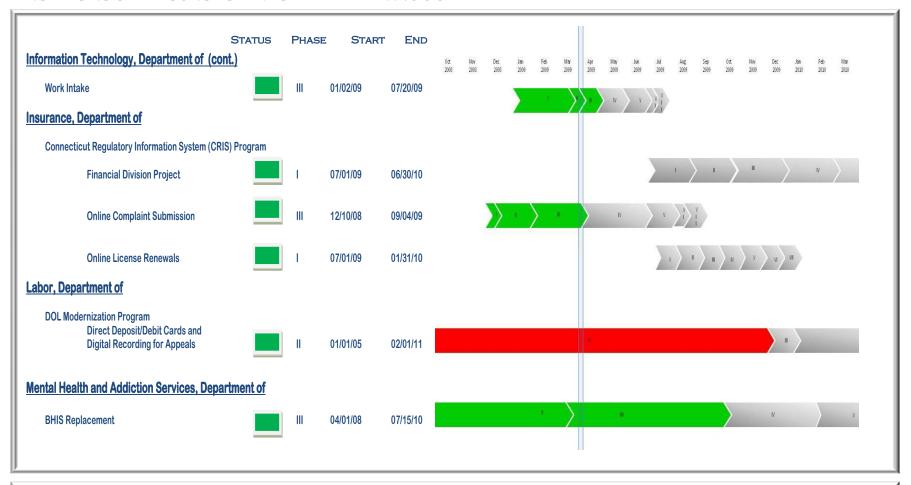
SDM Lite project will develop a condensed version of DOIT's SDM standard version to provide a methodology for smaller, less complex technology projects.

Current Phase: Post Implementation

Current Status: Green

Project Schedule: 09/11/2008 through 04/11/2009

TECHNOLOGY PROJECTS REPORT — APRIL 2009





Information Technology, Department of

Work Intake Project

This project will identifying existing work-intake mechanisms and then assess potential changes to work intake and work flow that improve leaderships' ability to capture, organize, prioritize and generate reports on all incoming work.

Current Phase: Design Current Status: Green

Project Schedule: 01/02/2009 through 07/20/2009

Insurance, Department of

Connecticut Regulatory Information System (CRIS) Program

CRIS has two key objectives: 1. To provide all Divisions of the Insurance Dept with a single, integrated system that automates all business proceses. 2. To provide customers of the Department with as many self-service web applications as practical.

Financial Division Project

To automate the data and business processes of the Financial Analysis and Compliance Division.

Current Phase: Business Issue

Current Status: Green

Project Schedule: 07/1/2009 through 06/30/2010

Insurance, Department of

Connecticut Regulatory Information System (CRIS) Program

CRIS has two key objectives: 1. To provide all Divisions of the Insurance Dept with a single, integrated system that automates all business proceses. 2. To provide customers of the Department with as many self-service web applications as practical.

Online Complaint Submission Project

Create capability to file a complaint online with the Insurance Department.

Current Phase: Design Current Status: Green

Project Schedule: 12/10/2008 through 09/04/2009

TECHNOLOGY PROJECTS REPORT — APRIL 2009

Insurance, Department of

Connecticut Regulatory Information System (CRIS) Program

CRIS has two key objectives: 1. To provide all Divisions of the Insurance Dept with a single integrated system that automates all business proceses. 2. To provide customers of the Department with as many self-service web applications as practical.

Online License Renewals Project

Create capability to renew Insurance licenses online

Current Phase: Business Issue

Current Status: Green

Project Schedule: 07/01/2009 through 01/31/2010

Labor, Department of

DOL Modernization Program

Modernization of the Unemployment Insurance and Tax Systems to improve service and increase operational efficiency. Three projects in the Business Issue Phase are designed to increase capacity and deliver value-added services, Internet Application Redesign, Call Center Virtualization, and Data Conversion.

Direct Deposit/Debit Cards and Digital Recording for Appeals

Direct deposit and debit cards will provide electronic benefit payments. Digital Recordings will eliminate analog and tape records.

Current Phase: Business Requirements

Current Status: Green

Project Schedule: 01/01/2005 through 02/01/2011

Risks or Issues: Critical RFP milestones were missed, however, green status achieved by time being made up now that RFP has been issued.

Mental Health and Addiction Services, Department of

BHIS Replacement

The goal of the department's BHIS Replacement project is to convert the current DMHAS Behavioral Health Information System (BHIS) to its vendor's (Netsmart Technology) newer supported technology, Avatar.

Current Phase: Design Current Status: Green

Project Schedule: 04/01/2008 through 07/15/2010

TECHNOLOGY PROJECTS REPORT — APRIL 2009





- I Business Issues
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IMPLEMENTATION

VII POST IMPLEMENTATION

GREEN: PROJECT IS ON TRACK.

YELLOW: PROJECT IS AT RISK; ACTION MUST BE TAKEN TO AVOID SCHEDULE IMPACT

RED: PROJECT CRITICAL MILESTONE WILL BE MISSED, OVERALL PROJECT IS IN JEOPARDY

Mental Health and Addiction Services, Department of

DMHAS Data Performance - DDaP Project

Migration of DMHAS Provider Access System (DPAS) from old, unsupported technology to current technology.

Current Phase: Business Requirements

Current Status: Green

Project Schedule: 01/05/2009 through 07/15/2010

Motor Vehicles, Department of

CT DMV Enterprise Modernization - CIVLS Project

Enterprise Modernization (Modernize Core Business Systems) and to help realize the agency's strategic vision to become a "21st century DMV".

Current Phase: Business Requirements

Current Status: Green

Project Schedule: 04/05/2007 through 12/31/2013

Policy and Management, Office of

CIDRIS (CT Impaired Driving Records Information Systems) Project

To provide a clearinghouse for "Operating Under the Influence" law enforcement activity. Automation will streamline data collection and paperwork and allow for the electronic delivery of documents and data to the Department of Motor Vehicles (DMV) and the Connecticut Superior Court (Judicial).

Current Phase: Design Current Status: Red

Project Schedule: 12/19/2005 through 02/26/2010

Risks or Issues: Recent technological advances and changes to pricing structures require reassessment of the architecture to determine if the Total Cost of Ownership can be significantly reduced through

architectural changes at this point in the project.

Policy and Management, Office of

Offender Based Tracking System (OBTS) Project

Performance Remediation of the OBTS system to provide more timely information to law enforcement. The application specifications are to provide near real-time information, however latency issues have caused update delays of greater than 8 hours.

TECHNOLOGY PROJECTS REPORT - APRIL 2009

Current Phase: Business Issue

Current Status: Red

Project Schedule: 01/09/2009 through 10/27/2009

Risks or Issues: Pending Project Steering Committee kick off meeting. Pending approval of requisition request to continue OBTS application

software development support.

Policy and Management, Office of

State Agency Energy Database(BEES) Project

To develop an integrated energy information database that encompass energy usage and cost at State facilities.

Current Phase: Design Current Status: Green

Project Schedule: 08/08/2008 through 09/30/2010

Public Health, Department of

Maven Program

The Maven program is to replace current DPH silo surveillance and tracking systems with a modern, web-enabled system that will allow for electronic messaging and meet CDC requirements.

Adult and Childhood Lead Surveillance Project

Surveillance for lead poisoning and case/environmental exposure tracking

Current Phase: Design
Current Status: Green

Project Schedule: 10/31/2007 through 12/21/2009

TECHNOLOGY PROJECTS REPORT — APRIL 2009



PHASES

- I Business Issues
- II BUSINESS REQUIREMENTS
- III DESIGN
- IV CONSTRUCTION

STATUS

TESTING

VII POST IMPLEMENTATION

GREEN: PROJECT IS ON TRACK.

IMPLEMENTATION YELLOW: PROJECT IS AT RISK: A

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RED: PROJECT CRITICAL MILESTONE WILL BE MISSED, OVERALL PROJECT IS IN JEOPARDY

Public Health, Department of

Maven Program

The Maven program is to replace current DPH silo surveillance and tracking systems with a modern, web-enabled system that will allow for electronic messaging and meet CDC requirements.

Early Hearing Detection and Intervention and Birth Defect Tracking Project

Follow up of tests on newborns for hearing and birth defects

Current Phase: Design Current Status: Green

Project Schedule: 10/31/2007 through 08/17/2009

Public Health, Department of

Maven Program

The Maven program is to replace current DPH silo surveillance and tracking systems with a modern, web-enabled system that will allow for electronic messaging and meet CDC requirements.

Foodborne Illness Active Surveillance Network (FoodNet) Project

Surveillance and follow up of enteric diseases and possible sources of foodborne illness.

Current Phase: Design Current Status: Green

Project Schedule: 10/31/2007 through 10/26/2009

Public Health, Department of

Maven Program

The Maven program is to replace current DPH silo surveillance and tracking systems with a modern, web-enabled system that will allow for electronic messaging and meet CDC requirements.

Health Alert Network (HAN) Project

This will replace the current HAN secure website that is on an outdated platform, and integrate this with the Maven project.

Current Phase: Design Current Status: Red

Project Schedule: 01/01/2007 through 05/15/2009

Risks or Issues: Current phase commitment has been missed due to difficulties in scheduling the Project Steering Committee to review new

target dates.

TECHNOLOGY PROJECTS REPORT — APRIL 2009

Public Health, Department of

Maven Program

The Maven program is to replace current DPH silo surveillance and tracking systems with a modern, web-enabled system that will allow for electronic messaging and meet CDC requirements.

Lyme Disease Surveillance Project

Surveillance and follow up for Lyme disease reports

Current Phase: Design Current Status: Green

Project Schedule: 10/31/2007 through 05/27/2009

Public Health, Department of

Maven Program

The Maven program is to replace current DPH silo surveillance and tracking systems with a modern, web-enabled system that will allow for electronic messaging and meet CDC requirements.

Private Well Tracking Project

Surveillance of Private Well laboratory results

Current Phase: Business Requirements

Current Status: Red

Project Schedule: 10/31/2007 through 08/17/2009

Risks or Issues: Red status attributed to reprioritization of resources to

address a grant application priority.

Public Health, Department of

Maven Program

The Maven program is to replace current DPH silo surveillance and tracking systems with a modern, web-enabled system that will allow for electronic messaging and meet CDC requirements.

Radon Surveillance Project

Surveillance of Radon test results

Current Phase: Construction
Current Status: Green

Project Schedule: 10/31/2007 through 08/31/2009

DEPARTMENT OF INFORMATION TECHNOLOGY TECHNOLOGY PROJECTS REPORT – APRIL 2009

	STATUS	PHASE	START END																
Public Health, Department of (cont.)				0 ct 2006	Nov 2006	Dec 1	Jan 2009	Feb Ma 2009 200	. Apr 9 2009	May 2009	Jun 2009	Jul J 2009 2	Aug 2009	Sep Oct 2009 2005	Nov 2009	Dec 2009	Jan 2010	Feb 2010	Mar 2010
Maven program Tuberculosis Control	ıı.	10/31/07	10/15/09									$\rightarrow !$	y) I VII					
Vulnerable Populations	II	01/02/09	09/30/09) i v) vi	VII					
DPH Hosting Migration	II.	09/12/08	10/01/09				B.		>		IV			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
Electronic Vital Records System (EVRRS)		11/25/08	05/28/10			1	. >		п			N	V				VII		
EPHT Data Reporting	IV	01/02/06	05/01/09		ш		IV	\rangle	v) v	V I									
On Line Licensing System	Į IV	10/06/07	08/11/09				1		N	V	W	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \							

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Public Health, Department of

Maven Program

The Maven program is to replace current DPH silo surveillance and tracking systems with a modern, web-enabled system that will allow for electronic messaging and meet CDCrequirements.

Tuberculosis Control Project

Surveillance and case management of Tuberculosis cases, including treatment follow up.

Current Phase: Design Current Status: Green

Project Schedule: 10/31/2007 through 10/15/2009

Public Health, Department of

Maven Program

The Maven program is to replace current DPH silo surveillance and tracking systems with a modern, web-enabled system that will allow for electronic messaging and meet CDC requirements.

Vulnerable Populations Project

Aggregate reporting to Local Health Depts of special needs populations for emergency management

Current Phase: Business Requirements

Current Status: Red

Project Schedule: 01/02/2009 through 09/30/2009

Risks or Issues: Current phase commitment has been missed due to difficulties in scheduling the Project Steering Committee to review new

target dates.

Public Health, Department of

DPH Hosting Migration Project

DOIT hosts several mission critical DPH applications. Hosting is funded through several federal cooperative agreements. Because of recent restructuring of hosting fees by DOIT for FY 2009, DPH can no longer financially sustain current hosting environment

Current Phase: Business Requirements

Current Status: Red

Project Schedule: 09/12/2008 through 10/01/2009

Risks or Issues: Current phase commitment has been missed due to difficulties in scheduling the Project Steering Committee to review new target dates.

Technology Projects Report - April 2009

Public Health, Department of

Electronic Vital Records System (EVRRS) Project

A web-based system that will facilitate more timely and efficient reporting of vital events & allow compliance with several critical federal mandates.

Current Phase: Business Requirements

Current Status: Red

Project Schedule: 11/25/2008 through 05/28/2010

Risks or Issues: To ensure proper and ethical procurement, the EVRRS Project team assessed several procurement strategies and determined, based on input from DOIT, to use an Invitation to Bid. This has extended the plan by two months.

Public Health, Department of

EPHT Data Reporting Project

Environmental Public Health Tracking Network. Web portal for data sharing and reporting.

Current Phase: Construction

Current Status: Red

Project Schedule: 01/02/2006 through 05/01/2009

Risks or Issues: Current phase commitment has been missed due to difficulties in scheduling the Project Steering Committee to review new

target dates.

Public Health, Department of

On Line Licensing System Project

The purpose of the project is to provide on-line application processing and license renewal functionality for physicians, dentists, and nurses.

Current Phase: Construction
Current Status: Green

Project Schedule: 10/06/2007 through 08/11/2009

DEPARTMENT OF INFORMATION TECHNOLOGY TECHNOLOGY PROJECTS REPORT – APRIL 2009

	STATUS	Рн	ASE ST	ART END																	
Public Health, Department of (cont.)					θα 2008	Nov 2008	Dec 2008	Jan 2009	Feb 2009	Mar A 2009 2	or May	Jun 2009	Jul 2009	Aug 2009	Sep 2009	0α 2009	Nov 2009	Dec 2009	Jan 2010	Feb 2010	Mar 2010
Public Health Information Network (PHIN)		IV	07/03/06	12/31/08	N.	v v	VII														
Safe Drinking Water Information System (SDWIS)		٧	12/04/07	04/21/09			- 1	у,		VII.											
Public Safety, Department of																					
Collect V2		II	04/01/08	12/31/11					- 1	Ť			11			IV					
Connecticut E911 Call Handling Platform		I	01/02/05	12/03/10					I.	> >			IV.								
DPS Infrastructure Upgrade Project		II	10/01/08	01/31/10		(1)			(1) I	V			VI)/II		
Forensic and Toxicology Laboratory LIMS Database Consolidation		ı	03/01/09	03/12/10								I		11			N	V	\rightarrow	y 1	V N

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Public Health, Department of

Public Health Information Network (PHIN) Messaging System Project

To provide a health data delivery system that meets federal security requirements.

-PHIN Messaging

-Rhapsody

-Messaging Subscription Services (MSS)

Current Phase: Construction

Current Status: Red

Project Schedule: 07/03/2006 through 12/31/2008

Risks or Issues: Current phase commitment has been missed due to difficulties in scheduling the Project Steering Committee to review new

target dates.

Public Health, Department of

Safe Drinking Water Information System (SDWIS) Project

Implement a new web-based software provided by the (EPA).

Current Phase: Testing Current Status: Red

Project Schedule: 12/04/2007 through 04/21/2009

Risks or Issues: Red status attributed to lack of funded resource to continue testing efforts and need to revisit business customers' testing plan. During a 3/6 meeting, the Project Steering Committee, Business Manager and Technology mangers were present - testing efforts are stopped until resources can be obtained to complete tasks. ETA for resolution is 4/15/09.

Public Safety, Department of

Collect V2

COLLECT V2 recently completed a technology pilot. COLLECT V2 will modernize COLLECT to improve the State Police application and provide functionality such as imaging.

Current Phase: Business Requirements

Current Status: Green

Project Schedule: 04/01/2008 through 12/31/2011

TECHNOLOGY PROJECTS REPORT — APRIL 2009

Public Safety, Department of

Connecticut E911 Call Handling Platform

Design, construction, testing and implementation of a modern Public Safety Data Network (PSDN) which will integrate police, fire, EMS and homeland security data networks. It will serve as the new E911 call handling platform for Connecticut and will include enhanced disaster recovery and business continuity processes.

Current Phase: Business Issues

Current Status: Green

Project Schedule: 01/02/2005 through 12/03/2010

Public Safety, Department of

DPS Infrastructure Upgrade Project

he current network and switch configuration at DPS Headquarters is well over ten years old and cannot meet the critical demands of present day public safety network traffic. With the recent implementation of electronic fingerprinting transmissions, mugshots, and other law enforcement communications, the current network cannot handle the traffic.

Current Phase: Business Requirements

Current Status: Green

Project Schedule: 10/01/2008 through 01/31/2010

Public Safety, Department of

Forensic and Toxicology Laboratory LIMS Database Consolidation

Consolidate the Forensic and Toxicology LIMS databases upon the physical relocation of Toxicology unit from Hartford to Meriden. Server for the Toxicology Lab is being purchased, to be integrated into merged system.

Current Phase: Business Issues

Current Status: Green

Project Schedule: 03/01/2009 through 03/12/2010

DEPARTMENT OF INFORMATION TECHNOLOGY TECHNOLOGY PROJECTS REPORT – APRIL 2009

V TESTING

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	STATUS	PHASE	START	END																	
ublic Safety, Department of (cont.)					0 ct 2008	Nov 2008	Dec 2008	Jan 2009	Feb 2009	Mar 2009	Apr 2009	May 2009	Jun 2009	Jul 2009	Aug 2009	Sep 0 2009 2	d Nov 109 2009	Dec 2009	Jan 2010	Feb 2010	Ma 201
Office of Education and Data Management (OEDI On-Line Registration	M)	II	01/01/06	01/31/10					CA	NCELL	ED										
Office of Education and Data Management (OEDI On-Line Lookup	M)	II	01/01/06	01/31/10			06		CAN	NCELLE	D										
Sex Offender Registry Replacement Project		<u> </u>	05/01/08	08/10/09				1)	ä			N)	V V	y I						
ublic Works, Department of																					
Web Based Project Tracking (Prolog)		VII	11/14/07	04/30/09	-W		v			w	M										
evenue Services, Department of																					
Data Loss Prevention		II	09/01/07	12/31/09						ı	я) N		¥		и	VIII				
FedState Modernized eFile Program – MeF		II	10/08/07	08/31/10					i	i				>		IV				٧	
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TECHNOLOGY PROJECTS REPORT — APRIL 2009

Public Safety, Department of

Office of Education and Data Management (OEDM) Online – Online Registration Project

This project will give DPS license applicants the ability to register online.

Current Phase: Business Requirements
Current Status: Closed - Project Cancelled
Project Schedule: 01/01/2006 through 01/31/2010

Public Safety, Department of

Office of Education and Data Management (OEDM) Online – Online Lookup: Project

Release 1 - architecture Release 2 - online lookup

DPS recently completed a database consolidation and application rewrite. This project will add online lookup functionality. Release1 is to determine the architecture for the online component and Release 2 is to add the online functionality.

Current Phase: Business Requirements
Current Status: Closed - Project Cancelled
Project Schedule: 01/01/2006 through 01/31/2010

Public Safety, Department of

Sex Offender Registry Replacement Project

Interim Solution - Procurement and implementation of a commercialoff-the-shelf (COTS) Sex Offender Registry application by May 2009 timeline. Long Term Solution - Develop custom in house system to replace the COTS solution (TBD).

Current Phase: Design Current Status: Green

Project Schedule: 05/01/2008 through 08/10/2009

Public Works, Department of

Web Based Project Tracking (Prolog)

Implement a web-based project tracking application to assist the Project Management Teams, the Administration, and Client Agencies in tracking the progress, costs and outcomes of design and construction projects.

Current Phase: Post Implementation

Current Status: Green

Project Schedule: 11/14/2007 through 04/30/2009

Revenue Services, Department of

Data Loss Prevention

Implementation of a Data Loss Prevention software system to monitor and control the movement of DRS confidential data.

Current Phase: Business Requirements

Current Status: Green

Project Schedule: 09/01/2007 through 12/31/2009

Revenue Services, Department of

FedState Modernized eFile Program - MeF

IRS initiative to replace legacy eFile applications with state-of-the art hardware and software

technologies. This is an IRS mandate.

Current Phase: Business Requirements

Current Status: Green

Project Schedule: 10/08/2007 through 08/31/2010

TECHNOLOGY PROJECTS REPORT — APRIL 2009



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Social Services, Department of

BRS Wang System Conversion - Release 1: Demographic, Case

To replace the legacy Wang System for Case Management.

Current Phase: Implementation

Current Status: Green

Project Schedule: 01/19/2008 through 05/14/2009

Social Services, Department of

BRS Wang System Conversion –

Release 2: Form Letters

To replace the legacy Wang System for Case Management.

Current Phase: Testing Current Status: Green

Project Schedule: 01/19/2008 through 06/30/2009

Social Services, Department of

BRS Wang System Conversion –

Release 3: Fiscal Staff

To replace the legacy Wang System for Case Management.

Current Phase: Testing Current Status: Green

Project Schedule: 01/19/2008 through 06/30/2009

TECHNOLOGY PROJECTS REPORT — APRIL 2009

Social Services, Department of

BRS Wang System Conversion – Release 4: Social Security

To replace the legacy Wang System for Case Management.

Reimbursements

Current Phase: Testing
Current Status: Green

Project Schedule: 01/19/2008 through 06/30/2009

Social Services, Department of

BRS Wang System Conversion –

Release 5: Benefits Counseling, Assistive Technology, and misc.

To replace the legacy Wang System for Case Management.

Current Phase: Construction

Current Status: Green

Project Schedule: 01/19/2008 through 06/30/2009

Social Services, Department of

DataWarehouse Medicaid Decision Support System Phase II

To increase revenues, constrain costs, streamline, and decentralize program reporting by adding functionality that will enhance the ability to monitor the effectiveness of various business processes.

Current Phase: Business Requirements

Current Status: Green

Project Schedule: 04/01/2008 through 04/15/2010

TECHNOLOGY PROJECTS REPORT — APRIL 2009



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Technology Projects Report – April 2009 Social Services, Department of DSS Modernization of CLIENT Services Delivery (MCSD) The CT Modernization of Client Service Delivery Project is to include an online web-based application, an Intergrated Document Management System and an Integrated Voice Repsonse System. **Current Phase: Business Requirements Current Status:** Project Schedule: 09/02/2008 through 11/01/2010 **Transportation, Department of** DOT Technology Lifecycle Project is managed in phases over multiple years. Keep technology infrastructure such us Servers, Data and Voice Communication Equipment, Personal Computers and laptops and Operating Systems up to date and under manufacturer warranty and support. **Current Phase:** Construction Current Status: Green Project Schedule: 01/01/05 through 11/30/2009 **Transportation, Department of Engineering Content Management System (ECMS)** To develop and implement an Engineering Content Management System (ECMS) to achieve improvements in engineering project quality, delivery, data organization, and collaboration. To use technology to document the benchmarks between existing and proposed en **Current Phase: Business Requirements Current Status:** Green Project Schedule: 01/02/2008 through 03/31/2010